



PATENT  
Attorney Docket No.: 17714 (AT 20958-1007)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: George Jyh-Shann Chou  
Serial No.: 10/073,488  
Filed: February 11, 2002  
For: METHOD AND APPARATUS FOR  
INDUCTION HEAT TREATING  
ELECTRICAL CONTACTS

:  
:  
: Group No.: 1742  
:  
: Examiner: Wyszomierski, George P.  
:  
:  
:

**Mail Stop: Amendment**

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**TRANSMITTAL**

1. Transmitted herewith is:  
Amendment Transmittal (3 pages, in duplicate)  
Amendment in Response to the Office Action dated November 18, 2004 (9 pages)  
Return Postcard


**STATUS**

2. Applicant  
☐ claims small entity status.  
☒ is other than a small entity.

**CERTIFICATE OF MAILING BY EXPRESS MAIL TO  
THE COMMISSIONER FOR PATENTS**

**Express Mail No. EV 459189545 US**  
**Date: February 16, 2005**

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Dean Small, Reg. No. 34,730

### EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) \_\_\_\_\_ Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
_____ first month	\$ 120.00	\$ 60.00
_____ second month	\$ 450.00	\$ 225.00
_____ third month	\$ 1,020.00	\$ 510.00
_____ fourth month	\$1,590.00	\$ 795.00
_____ fifth month	\$2,160.00	\$1,080.00

Fee: \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

\_\_\_\_\_ An extension of \_\_\_\_\_ months has already been secured. The fee paid  
therefor \$\_\_\_\_\_ is deducted from the total fee due for the total months  
of extension now requested.

Extension fee due with this request \$\_\_\_\_\_

OR

- (b) \_\_\_\_\_ Applicant believes that no extension of term is required. However, this  
conditional petition is being made to provide for the possibility that  
applicant has inadvertently overlooked the need for a petition for extension  
of time.

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE	OR	ADDITIONAL RATE FEE
TOTAL INDEP.	23	MINUS	28	=0	x \$25.00 = \$		x \$50.00 = \$
	2	MINUS	3	=0	x \$100.00 = \$		x \$200.00 = \$
— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$180.00 = \$		+ \$360.00 = \$
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$0

- (a) ☒ No additional fee for Claims is required

**OR**

- (b) ☐ Total additional fee for claims required \$ \_\_\_\_\_

## FEE PAYMENT

5. Attached is a check in the sum of \$\_\_\_\_\_
- ☐ Charge Deposit Account No. 01-2384 the sum of \$\_\_\_\_\_.  
A duplicate of this transmittal is attached.

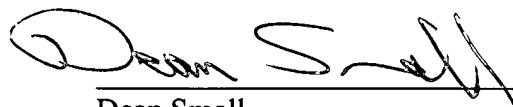
## FEE DEFICIENCY

6. ☒ If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

**AND/OR**

- ☒ If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7. ☐ Other:



Dean Small  
Reg. No. 34,730  
ARMSTRONG TEASDALE LLP  
One Metropolitan Square, Suite 2600  
St. Louis, MO 63102  
314-621-5070



Express Mail No.: EV 459189545 US

PATENT  
17714 (AT 20958-1007)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: George Jyh-Shann Chou

Serial No.: 10/073,488

Filed: February 11, 2002

For: METHOD AND APPARATUS FOR  
INDUCTION HEAT TREATING ELECTRICAL  
CONTACTS

:  
:  
: Art Unit: 1742  
:  
: Examiner: Wyszomierski, George P.  
:

**AMENDMENT**

Mail Stop: Amendment  
Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Office Action dated November 18, 2004, please amend the above-identified patent application as follows: